

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	"327"/\$.ccls. and (current adj2 sensor) with transformer with (comparat\$2 or (operational adj2 amplifier)) with divi\$4	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/10 14:50
L2	0	"327"/\$.ccls. and (current adj2 sensor) with transformer with (comparat\$2 or (operational adj2 amplifier)) with (division or divider)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/10 14:51
L3	0	"324"/\$.ccls. and (current adj2 sensor) with transformer with (comparat\$2 or (operational adj2 amplifier)) with (division or divider)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/10 14:51
S1	0	(dispens\$3 adj2 valve) same audio same beverage	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/10/28 14:51
S2	4	(bever\$3 adj2 dispens\$3) same valve same (sound or audio)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/10/28 15:25
S3	0	(bever\$3 adj2 dispens\$3) same (audio adj2 message)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/10/28 15:25
S4	0	(bever\$3 adj2 dispens\$3) same (verbal adj2 message)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/10/28 15:32
S5	34	(bever\$3 adj2 dispens\$3) same (message)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/10/28 15:26
S6	0	(bever\$3 adj2 dispens\$3) same (verbal)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/10/28 15:32
S7	0	(talk\$3 near3 bever\$3 adj2 dispens\$3)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/10/28 15:32
S8	0	(talk\$3 same bever\$3 adj2 dispens\$3)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/10/28 15:32
S9	12	(bever\$3 adj2 dispens\$3) and talk\$3	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/10/28 15:34
S10	27	(bever\$3 adj2 dispens\$3) same speak\$3	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/10/28 15:35

S11	9	("3752192"   "3762086"   "3956934"   "4107777"   "4162028"   "4216529"   "4225057"   "4979641"   "5586691").PN.	USPAT	OR	OFF	2004/10/28 15:42
S12	161	(381/124).CCLS.	USPAT; USOCR; EPO; JPO	OR	OFF	2004/10/28 14:50
S13	1	(381/124).ccls. and bevera\$2	USPAT; EPO; JPO	OR	OFF	2004/03/16 11:36
S14	0	audio near2 dispens\$3 near2 valve	USPAT; EPO; JPO	OR	OFF	2004/03/01 15:15
S15	4	audio same (dispens\$3 near2 valve)	USPAT; EPO; JPO	OR	OFF	2004/03/04 15:42
S16	2	audio same (bevera\$2 near2 dispens\$2)	USPAT; EPO; JPO	OR	OFF	2004/03/01 15:16
S17	840	bever\$3 same (dispens\$3 near2. valve)	USPAT; EPO; JPO	OR	OFF	2004/03/01 15:17
S18	513	bever\$3 near4 (dispens\$3 near2 valve)	USPAT; EPO; JPO	OR	OFF	2004/03/01 16:03
S19	0	bever\$3 near4 (dispens\$3 near2 valve) same sound	USPAT; EPO; JPO	OR	OFF	2004/10/28 14:51
S20	0	bever\$3 near4 (dispens\$3 near2 valve) same audio	USPAT; EPO; JPO	OR	OFF	2004/03/01 15:27
S21	70	bever\$3 near4 (dispens\$3 near2 valve) same switch	USPAT; EPO; JPO	OR	OFF	2004/03/01 15:50
S22	0	bever\$3 near4 (dispens\$3 near2 valve) same switch same voice	USPAT; EPO; JPO	OR	OFF	2004/03/01 15:19
S23	0	bever\$3 near4 (dispens\$3 near2 valve) same switch same vocal	USPAT; EPO; JPO	OR	OFF	2004/03/01 15:19
S24	10	bever\$3 near4 (dispens\$3 near2 valve) same switch same sens\$2	USPAT; EPO; JPO	OR	OFF	2004/03/01 15:22
S25	11	sound same (dispens\$3 near2 valve)	USPAT; EPO; JPO	OR	OFF	2004/03/04 15:38
S26	2	voice same (dispens\$3 near2 valve)	USPAT; EPO; JPO	OR	OFF	2004/03/02 09:10
S27	0	talk\$3 near2 bever\$3 near2 (dispens\$3)	USPAT; EPO; JPO	OR	OFF	2004/03/01 15:30
S28	0	speak\$3 near2 bever\$3 near2 (dispens\$3)	USPAT; EPO; JPO	OR	OFF	2004/03/01 15:30
S29	0	talk\$3 same bever\$3 near2 (dispens\$3)	USPAT; EPO; JPO	OR	OFF	2004/03/01 15:30
S30	0	talk\$3 same (bever\$3 near2 dispens\$3)	USPAT; EPO; JPO	OR	OFF	2004/03/02 09:07
S31	4	valve same beverage same audio	USPAT; EPO; JPO	OR	OFF	2004/03/01 15:41

S32	16	talk\$3 near3 dispens\$3	USPAT; EPO; JPO	OR	OFF	2004/03/01 15:40
S33	30	valve near3 switch same audio	USPAT; EPO; JPO	OR	OFF	2004/03/01 15:42
S34	1122	(141/98).CCLS.	USPAT; USOCR; EPO; JPO	OR	OFF	2004/03/01 15:50
S35	73	("141"/\$).ccls. and (audio)	USPAT; EPO; JPO	OR	OFF	2004/03/02 16:27
S36	0	bever\$3 same (dispens\$3 near2 valve) same (sonic adj2 generat\$3)	USPAT; EPO; JPO	OR	OFF	2004/03/01 16:03
S37	0	(dispens\$3 near2 valve) same (sonic adj2 generat\$3)	USPAT; EPO; JPO	OR	OFF	2004/03/01 16:04
S38	57	(dispens\$2 near2 valve) same (transduc\$2)	USPAT; EPO; JPO	OR	OFF	2004/03/16 12:38
S39	19	talk\$3 near5 dispens\$3	USPAT; EPO; JPO	OR	OFF	2004/03/02 09:09
S40	307	speak\$3 near5 dispens\$3	USPAT; EPO; JPO	OR	OFF	2004/03/02 09:09
S41	1	(speak\$3 near5 dispens\$3) same drink	USPAT; EPO; JPO	OR	OFF	2004/03/02 09:09
S42	8	(speak\$3 near5 dispens\$3) same bevera\$3	USPAT; EPO; JPO	OR	OFF	2004/03/02 09:09
S43	16	voice same (dispens\$3 same valve)	USPAT; EPO; JPO	OR	OFF	2004/03/02 09:13
S44	8	("D393808"   "4563780"   "4931938"   "5170361"   "5184642"   "5535779"   "5868311"   "5945910").PN.	USPAT	OR	OFF	2004/03/02 09:11
S45	43	messa\$2 same (dispens\$3 same valve)	USPAT; EPO; JPO	OR	OFF	2004/03/02 09:19
S46	19	("3627161"   "4247844"   "4898060"   "D318794"   "5258209"   "5301836"   "D346548"   "D348388"   "5350040"   "D352234"   "5456626"   "D365020"   "5480068"   "5489893"   "D370636"   "D376310"   "6024625"   "6104292"   "6178090").PN.	USPAT	OR	OFF	2004/03/02 09:14
S47	8	("3627161"   "4869381"   "4898060"   "4979629"   "5033631"   "5489893"   "6024625"   "6104292").PN.	USPAT	OR	OFF	2004/03/02 09:16
S48	32	audio same (dispens\$3 same valve)	USPAT; EPO; JPO	OR	OFF	2004/03/02 09:19

S49	15	"5730330".URPN.	USPAT	OR	OFF	2004/03/02 09:26
S50	12	speaker same (dispens\$3 same valve)	USPAT; EPO; JPO	OR	OFF	2004/03/02 09:31
S51	71	sound same (dispens\$3 same valve)	USPAT; EPO; JPO	OR	OFF	2004/03/02 09:33
S52	19	("3627161"   "4247844"   "4898060"   "D318794"   "5258209"   "5301836"   "D346548"   "D348388"   "5350040"   "D352234"   "5456626"   "D365020"   "5480068"   "5489893"   "D370636"   "D376310"   "6024625"   "6104292"   "6178090").PN.	USPAT	OR	OFF	2004/03/02 09:33
S53	285	(222/39).CCLS.	USPAT; USOCR; EPO; JPO	OR	OFF	2004/03/02 16:14
S54	22	("0790111"   "0868632"   "3230661"   "3627161"   "3660930"   "4674654"   "4869381"   "4898060"   "4944704"   "4978030"   "4979629"   "4991755"   "5033631"   "5213234"   "5230648"   "5301836"   "5456626"   "5489893"   "5738232"   "5960991"   "6024625"   "6104292").PN.	USPAT	OR	OFF	2004/03/02 16:17
S55	0	(222/129.1).ccls. and (valve) same switch same aud\$5	USPAT; EPO; JPO	OR	OFF	2004/03/02 16:28
S56	0	(222/129.1).ccls. and (valve) same switch same sound	USPAT; EPO; JPO	OR	OFF	2004/03/04 16:10
S57	145	(222/129.1).ccls. and (valve) same switch	USPAT; EPO; JPO	OR	OFF	2004/03/16 12:25
S58	3	(222/129.1).ccls. and (talk\$3 or speak\$2)	USPAT; EPO; JPO	OR	OFF	2005/11/02 18:20
S59	4	(222/129.1).ccls. and (audible)	USPAT; EPO; JPO	OR	OFF	2004/03/02 16:50
S60	1	("5847664").PN.	USPAT; USOCR	OR	OFF	2004/03/02 16:50
S61	1	(222/129.1).ccls. and (valve) same switch same alarm	USPAT; EPO; JPO	OR	OFF	2004/03/04 15:30
S62	0	(dispens\$3 near2 valve) same (audio near unit)	USPAT; EPO; JPO	OR	OFF	2004/03/04 15:39
S63	0	(dispens\$3 near2 valve) same (audio near device)	USPAT; EPO; JPO	OR	OFF	2004/03/04 15:39
S64	0	audio same (valve) same bevera\$2 same switch	USPAT; EPO; JPO	OR	OFF	2004/03/04 16:25

S65	0	audio same (valve) same drin\$2 same switch	USPAT; EPO; JPO	OR	OFF	2004/03/04 16:05
S66	23	audio same (valve) same liqui\$2 same switch	USPAT; EPO; JPO	OR	OFF	2004/03/04 15:43
S67	44	sound same (valve) same liqui\$2 same switch	USPAT; EPO; JPO	OR	OFF	2004/03/04 15:46
S68	514	sound same valve same switch	USPAT; EPO; JPO	OR	OFF	2004/03/04 15:46
S69	10	sound same valve same switch same dispens\$3	USPAT; EPO; JPO	OR	OFF	2004/03/04 15:54
S70	2588	switch near2 audio	USPAT; EPO; JPO	OR	OFF	2004/03/04 15:54
S71	3	(switch near2 audio) same dispens\$4	USPAT; EPO; JPO	OR	OFF	2004/03/04 15:57
S72	637	switch near2 activat\$2 near2 alarm	USPAT; EPO; JPO	OR	OFF	2004/03/04 16:25
S73	5	(switch near2 activat\$2 near2 alarm) same dispens\$4	USPAT; EPO; JPO	OR	OFF	2004/03/04 16:03
S74	5	"4919041".URPN.	USPAT	OR	OFF	2004/03/04 15:59
S75	326	(99/285).CCLS.	USPAT; USOCR; EPO; JPO	OR	OFF	2004/03/04 16:01
S76	1	(switch near2 activat\$2 near2 buzzer) same dispens\$4	USPAT; EPO; JPO	OR	OFF	2004/03/04 16:06
S77	0	(switch near2 activat\$2 near2 music) same dispens\$4	USPAT; EPO; JPO	OR	OFF	2004/03/04 16:03
S78	0	(switch near2 speak\$2) same valve same sensor	USPAT; EPO; JPO	OR	OFF	2004/03/04 16:04
S79	2	(switch near6 speak\$2) same valve same sensor	USPAT; EPO; JPO	OR	OFF	2004/03/04 16:04
S80	201	(switch near6 speak\$2) same sensor	USPAT; EPO; JPO	OR	OFF	2004/03/04 16:04
S81	12	audio same (valve) same Speak\$2 same switch	USPAT; EPO; JPO	OR	OFF	2004/03/04 16:14
S82	40	switch near2 activat\$2 near2 speak\$2	USPAT; EPO; JPO	OR	OFF	2004/03/04 16:07
S83	20	("4221927"   "4428484"   "4904988"   "4964831"   "5055084"   "5083961"   "5134796"   "5160000"   "5182872"   "5184971"   "5344034"   "5353378"   "5359374"   "5451180"   "5536196"   "5795209"   "6020823"   "6107928"   "6137410"   "6158588").PN.	USPAT	OR	OFF	2004/03/04 16:07

S84	1	(222/129.1).ccls. and (valve) same switch same alarm	USPAT; EPO; JPO	OR	OFF	2004/03/16 12:06
S85	0	(222/129.1).ccls. and (valve) same switch same speak\$2	USPAT; EPO; JPO	OR	OFF	2004/03/04 16:10
S86	4	((("4276999") or ("4919041") or ("5221024") or ("5409037"))).PN.	USPAT; USOCR	OR	OFF	2004/03/04 16:24
S87	546	switch near2 activat\$2 near2 valve	USPAT; EPO; JPO	OR	OFF	2004/03/04 16:25
S88	3	(switch near2 activat\$2 near2 valve) same audi\$3	USPAT; EPO; JPO	OR	OFF	2004/03/04 16:27
S89	2	(switch near2 activat\$2 near2 valve) same sound	USPAT; EPO; JPO	OR	OFF	2004/03/04 16:42
S90	0	(switch near2 activat\$2 near2 valve) same speak\$	USPAT; EPO; JPO	OR	OFF	2004/03/04 16:28
S91	0	(switch near2 activat\$2 near2 valve) same speak\$2	USPAT; EPO; JPO	OR	OFF	2004/03/04 16:28
S92	12	(switch near2 activat\$2 near2 valve) same transduc\$3	USPAT; EPO; JPO	OR	OFF	2004/03/04 16:58
S93	36	valve near2 speak\$2	USPAT; EPO; JPO	OR	OFF	2004/03/04 16:44
S94	166	valve near2 audi\$4	USPAT; EPO; JPO	OR	OFF	2004/03/04 16:57
S95	0	valve near2 audi\$4 near4 volume	USPAT; EPO; JPO	OR	OFF	2004/03/04 16:57
S96	5	(switch near2 activat\$2) same valve same alarm same volume	USPAT; EPO; JPO	OR	OFF	2004/03/04 16:59
S97	647	(volume adj2 adjust\$4) same audio	USPAT; EPO; JPO	OR	OFF	2004/03/04 16:59
S98	2	(volume adj2 adjust\$4) same audio same dispens\$4	USPAT; EPO; JPO	OR	OFF	2004/03/05 14:08
S99	11	switch near3 senso\$2 near4 sonic	USPAT; EPO; JPO	OR	OFF	2004/03/04 17:01
S10 0	0	(switch near3 senso\$2) same (sonic adj2 generat\$2)	USPAT; EPO; JPO	OR	OFF	2004/03/04 17:02
S10 1	200	(switch near3 senso\$2) same (speak\$2)	USPAT; EPO; JPO	OR	OFF	2004/03/04 17:03
S10 2	713	(senso\$2) near4 (speak\$2)	USPAT; EPO; JPO	OR	OFF	2004/03/05 13:06
S10 3	2	(senso\$2) near4 (speak\$2) same sonic	USPAT; EPO; JPO	OR	OFF	2004/03/04 17:04
S10 4	3	(senso\$2) near4 (speak\$2) same dispens\$4	USPAT; EPO; JPO	OR	OFF	2004/03/04 17:05
S10 5	1	("5129434").PN.	USPAT; USOCR	OR	OFF	2004/03/04 17:05
S10 6	4249	(senso\$2) near4 (switch) same activat\$3	USPAT; EPO; JPO	OR	OFF	2004/03/05 13:06

S10 7	55	(senso\$2) near4 (switch) same activat\$3 same speak\$3	USPAT; EPO; JPO	OR	OFF	2004/03/05 13:32
S10 8	196	(senso\$2) near4 (switch) same activat\$3 same trigg\$2	USPAT; EPO; JPO	OR	OFF	2004/03/05 14:05
S10 9	1	(senso\$2) near4 (switch) same activat\$3 same trigg\$2 same speak\$2	USPAT; EPO; JPO	OR	OFF	2004/03/05 13:35
S11 0	7	(senso\$2) near4 (switch) same activat\$3 same trigg\$2 same audio	USPAT; EPO; JPO	OR	OFF	2004/03/05 13:54
S11 1	14	(senso\$2) near4 (switch) same activat\$3 same (trigg\$2 adj2 sign\$2)	USPAT; EPO; JPO	OR	OFF	2004/03/05 13:56
S11 2	2474	(senso\$2) same (trigg\$2 adj2 sign\$2)	USPAT; EPO; JPO	OR	OFF	2004/03/05 13:56
S11 3	15	(senso\$2) same (trigg\$2 adj2 sign\$2) same speak\$2	USPAT; EPO; JPO	OR	OFF	2004/03/05 13:57
S11 4	14	(senso\$2) near4 (switch) same activat\$3 same (trigg\$2 adj2 signal)	USPAT; EPO; JPO	OR	OFF	2004/03/05 14:06
S11 5	144	(volume adj2 adjust\$4) same audio same switch	USPAT; EPO; JPO	OR	OFF	2004/03/05 14:08
S11 6	41	(381/124).ccls. and switch	USPAT; EPO; JPO	OR	OFF	2004/03/16 11:37
S11 7	1	("6430276").PN.	USPAT; USOCR	OR	OFF	2004/03/16 11:37
S11 8	146	(222/129.1).ccls. and (valve) same switch	USPAT; EPO; JPO	OR	OFF	2004/03/16 12:06
S11 9	44	(222/129.1).ccls. and switch same (alarm or sensor or speaker)	USPAT; EPO; JPO	OR	OFF	2004/03/16 12:24
S12 0	2	(222/129.1).ccls. and switch same (alarm or speaker or sound)	USPAT; EPO; JPO	OR	OFF	2004/03/16 12:16
S12 1	275	("222"/\$).ccls. and switch same (alarm or speaker or sound)	USPAT; EPO; JPO	OR	OFF	2004/03/16 12:42
S12 2	760	(222/129.1).CCLS.	USPAT; USOCR; EPO; JPO	OR	OFF	2004/03/16 12:23
S12 3	0	(222/129.1).ccls. and switch same (speaker)	USPAT; EPO; JPO	OR	OFF	2004/03/16 12:24
S12 4	0	(222/129.1).ccls. and switch same (audio)	USPAT; EPO; JPO	OR	OFF	2004/03/16 12:24
S12 5	0	(222/129.1).ccls. and (valve) same switch same audio	USPAT; EPO; JPO	OR	OFF	2004/03/16 12:25
S12 6	171	("222"/\$).ccls. and audio	USPAT; EPO; JPO	OR	OFF	2004/12/08 11:55

S12 7	8	(dispens\$2 near2 valve) same (audi\$3)	USPAT; EPO; JPO	OR	OFF	2004/03/16 12:41
S12 8	7	"3647115".URPN.	USPAT	OR	OFF	2004/03/16 12:40
S12 9	285	(222/39).CCLS.	USPAT; USOCR; EPO; JPO	OR	OFF	2004/03/16 12:41
S13 0	68	(222/39).ccls. and switch	USPAT; EPO; JPO	OR	OFF	2004/03/17 09:16
S13 1	1	("3647115").PN.	USPAT; USOCR	OR	OFF	2004/03/17 09:40
S13 2	7	"3647115".URPN.	USPAT	OR	OFF	2004/03/17 09:04
S13 3	3	("1539071"   "3170597"   "2575967").PN.	USPAT	OR	OFF	2004/03/17 09:06
S13 4	67	(222/39).ccls. and stor\$3	USPAT; EPO; JPO	OR	OFF	2004/03/17 09:16
S13 5	1	("5129434").PN.	USPAT; USOCR	OR	OFF	2004/03/17 09:40
S13 6	3	((("5129434") or ("3647115") or ("5908142"))).PN.	USPAT	OR	OFF	2004/12/08 11:36
S13 7	5	("222"/\$).ccls. and audio and switch and (current adj2 sensor)	USPAT; EPO; JPO	OR	OFF	2004/12/08 11:56
S13 8	9	("222"/\$).ccls. and audio and switch and (current adj2 sensor)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/08 11:57
S13 9	23	("222"/\$).ccls. and switch and (current adj2 sensor) and valve	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/08 12:00
S14 0	0	("222"/\$).ccls. and (current adj2 sensor) near2 activat\$3 near3 (sound or audio)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/08 12:41
S14 1	0	(current adj2 sensor) near2 activat\$3 near3 (sound or audio)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/08 12:05
S14 2	0	(current adj2 sensor) near2 activat\$3 near3 (speaker)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/08 12:05
S14 3	4	("222"/\$).ccls. and (stor\$3 adj2 message)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/08 12:42
S14 4	223	("222"/\$).ccls. and (volume adj2 adjust\$4)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/01/03 11:12
S14 5	0	("222"/\$).ccls. and (volume adj2 adjust\$4) same (audio or sound)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/08 12:43



S14 6	8	(water or liquid) same (audio near5 (warning or confirm\$7)) same valve	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/09 14:37
S14 7	5	(activat\$3 near3 audio) near3 (water)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/09 14:39
S14 8	5	(activat\$3 near3 audio) near3 (water or beverage)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/09 14:41
S14 9	7	(activat\$3 near3 audio) near3 (valve)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/09 14:41
S15 0	1	("4762273").PN.	USPAT	OR	OFF	2005/01/03 10:54
S15 1	25	sudolcan.in. and beverage near2 dispens\$3	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/01/03 10:56
S15 2	96	"Lancer".AS. and beverage near2 dispens\$3	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/02 18:34
S15 3	0	"Lancer".AS. and beverage near2 dispens\$3 same audio	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/01/03 10:56
S15 5	0	sudolcan.in. and beverage near2 dispens\$3 same audio	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/01/03 10:56
S15 6	1	sudolcan.in. and beverage near2 dispens\$3 and audio	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/01/03 10:57
S15 7	0	("222"/\$).ccls. and volume near2 (audio or acoustic) adj2 signal	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/01/03 13:08
S15 8	5	("222"/\$).ccls. and volume same (audio or acoustic) adj2 signal	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/01/03 12:54
S15 9	203	("222"/\$).ccls. and audio	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/01/03 12:54
S16 0	1	("222"/\$).ccls. and audio near2 adjust\$4	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/01/03 12:56
S16 1	3	("222"/\$).ccls. and audio near2 control	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/01/03 12:57
S16 2	272	(381/104).CCLS.	USPAT	OR	OFF	2005/01/03 13:10

S16 3	0	("transducersamevolumeadj2(adjust\$3orcontrol\$4)").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/01/03 13:10
S16 4	676	transducer same volume adj2 (adjust\$3 or control\$4)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/01/03 13:10
S16 5	257	transducer with volume adj2 (adjust\$3 or control\$4)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/01/03 13:11
S16 6	4	((("5129434") or ("3647115") or ("5908142") or ("6125482"))).PN.	USPAT	OR	OFF	2005/11/02 18:20
S16 7	168	("222"/\$).ccls. and (sensor or detect\$3) with activ\$8 with switch	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/02 18:21
S16 8	0	("222"/\$).ccls. and (sensor or detect\$3) with activ\$8 with switch with (sonic or \$4sspeak or audio)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/02 18:23
S16 9	0	("222"/\$).ccls. and (sensor or detect\$3) with activ\$8 with switch same (sonic or \$4sspeak or audio)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/02 18:23
S17 0	0	("222"/\$).ccls. and (sensor or detect\$3) with activ\$8 with switch same (verbal)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/02 18:23
S17 1	0	((sensor or detect\$3) with activ\$8 with switch with valve) same (verbal)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/02 18:24
S17 2	630	((sensor or detect\$3) with activ\$8 with switch with valve)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/02 18:24
S17 3	26	"222"/\$.ccls. and ((sensor or detect\$3) with activ\$8 with switch with valve)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/02 18:25
S17 4	6	"222"/\$.ccls. and ((sensor or detect\$3) with activ\$8 with switch with valve) and (audio or sound or verbal)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/03 14:19
S17 5	81	((sensor or detect\$3) with activ\$8 with switch with valve) and (audio or sound or verbal)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/02 18:27
S17 6	2	((sensor or detect\$3) with activ\$8 with switch with valve) and (audio or sound or verbal) and beverage	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/02 18:27
S17 7	18	"Lancer".AS. and beverage near2 dispens\$3 and (audio or message)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/02 18:31
S17 8	1	"Lancer".AS. and beverage near2 dispens\$3 and sonic	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/02 18:32

S17 9	5	("3662924"   "4319568"   "4503994"   "5852946"   "6112946").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/02 18:33
S18 0	0	"Lancer".AS. and beverage near2 dispens\$3 and \$4speak\$2	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/02 18:34
S18 1	88	beverage near2 dispens\$3 and \$4speak\$2	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/02 18:35
S18 2	64	beverage near2 dispens\$3 and \$4speaker	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/02 18:35
S18 3	0	"222"/\$.ccls. and ((current adj2 (sensor or detect\$3)) with activ\$8 with switch with valve) and (audio or sound or verbal)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/03 14:19
S18 4	0	"222"/\$.ccls. and ((current adj2 (sensor or detect\$3)) with activ\$8 with switch with valve)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/03 14:20
S18 5	0	"222"/\$.ccls. and (current adj2 sensor) with activ\$8 with switch with valve	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/10 14:34
S18 6	2	(current adj2 sensor) with activ\$8 with switch with valve	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/04 13:57
S18 7	0	(current adj2 sensor) with transformer with comparator with divider	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/04 13:57
S18 8	0	"324"/\$.ccls. and (current adj2 sensor) with activ\$8 with switch with valve	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/10 14:34
S18 9	0	"327"/\$.ccls. and (current adj2 sensor) with activ\$8 with switch with valve	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/10 14:34
S19 0	397	"327"/\$.ccls. and (current adj2 sensor)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/10 14:34
S19 1	0	"327"/\$.ccls. and (current adj2 sensor) with transformer with comparat\$2	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/10 14:35
S19 2	4	"324"/\$.ccls. and (current adj2 sensor) with transformer with comparat\$2	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/10 14:36
S19 3	0	"324"/\$.ccls. and (current adj2 sensor) with transformer with comparat\$2 with divid\$3	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/10 14:46
S19 4	0	"327"/\$.ccls. and (current adj2 sensor) with transformer with comparat\$2 with divid\$3	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/10 14:37